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PATENT

UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Washington, D.C. 20231 **BOX PATENT APPLICATION**

Attorney Docket No.: 010496 Date: November 8, 2001

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	Dear S	Sir:				PATENT TRADEMARK OF			
		Transmitted herewith for filing is the patent application of: Inventor(s): ANDREW SENDONARIS For: POWER ESTIMATION USING WEIGHTED SUM OF PILOT AND NON-PILOT SYMBOLS							
of the traff that the	Enclosed are: 1. Patent application (25) total pages. 2. Drawings: Formal (7) sheet(s) or Informal () sheet(s). 3. Declaration/Power of Attorney: Signed Unsigned 4. An Assignment (1) pages and Recordation Form Cover Sheet. 5. A Preliminary Amendment () pages. 6. Information Disclosure Statement (IDS): a. PTO-1449 b. Copies of IDS Citations (number of citations:) 7. Other:								
7		CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid			
İ		Total*	30 - 20	10	x \$18 =	\$180			
	F	Independent**	5 – 3	2	x \$84 =	\$168			

		1
APPLICATION FILING FEE	\$740	\$740
*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less then 3, enter 0 in column b.	TOTAL FEE	\$1088

8. A check in the amount of \$____ is enclosed to pay the filing fee.

Multiple Dependent Claim(s): No

9. A Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1088. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: November 8, 2001

Signature: George C. Pappas, Reg. No. 35,065

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QUALCOMM Incorporated Attn: Patent Department 5775 Morehouse Drive

San Diego, California 92121-1714 Telephone: (858) 651-1179 Facsimile: (858) 658-2502

(TRANSUTILAPP.VER1.7-6/12/01)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: ANDREW SENDONARIS

For: POWER ESTIMATION USING

WEIGHTED SUM OF PILOT AND NON-

PILOT SYMBOLS

Serial No.:

UNKNOWN

Group Art Unit: UNKNOWN

Filed:

HEREWITH

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner of Patents BOX PATENT APPLICATION Washington, D.C. 20231

Dear Sir:

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. Enclosed herewith are the following documents: TRANSMITTAL LETTER; CERTIFICATE OF MAILING UNDER 37CFR § 1.10; PATENT APPLICATION IN 25 PAGES, FORMAL DRAWINGS IN 7 pgs COMBINED DECLARATION AND POWER OF ATTORNEY IN 1 PAGE; ASSIGNMENT IN 1-PAGE, RECORDATION COVER SHEET IN 1-PAGE and POSTCARD.

Darla D./Lallo

(Signature)

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